VAPS Rec'd PCT/PTO 21 FEB 2006

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005) TRANSMITTAL LETTER TO THE UNITED STATES

DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 ATTORNEY'S DOCKET NUMBER 50478-0100

U.S. APPUICATIONINO (If/known see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE 23 August 2004

PRIORITY DATE CLAIMED 26 August 2003

PCT/JP2004/012415 INSULATING FILM MEASURING DEVICE, INSULATING FILM MEASURING METHOD, INSULATING FILM EVALUATING DEVICE, INSULATING FILM EVALUATING METHOD, SUBSTRATE FOR ELECTRIC DISCHARGE... APPLICANT(S) FOR DO/EO/US Yukihiro Morita et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 1. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 2. X 3. (9) and (24) indicated below. The US has been elected (Article 31). \boxtimes 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). 5. a. 🗆 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). b. 🛛 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. a. 🛛 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). \boxtimes 7. a. 🗆 have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. b. □ c. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT \boxtimes 9. 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. A copy of the International Search Report (PCT/ISA/210). 12. Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. 14. A FIRST preliminary amendment. 15. A SECOND or SUBSEQUENT preliminary amendment. 16. A substitute specification. 17. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 20. 21. EV631601783US Express Mail Label No. \boxtimes 22.

IAP20 Reg'd F07,770 21 FEB 2005, PTO-1390 (Rev. of

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPILICATION	APPLICATION NO (IF Known, See 37 CER 1.5) INTERNATIONAL APPLICATION NO.			ICATION NO.	ATTORNEY'S DOCKET NUMBER		
			PCT/JP200	04/01	12415	50478-01	00
23. Other items or information:							
Copy of	PCT published app						
The following fees have been submitted:						CALCULATIONS	PTO USE
24. Basic national fee\$300						\$ \$300.00	
25. ⊠ Examination fee (37 CFR 1.492(c))							
If the written opinion prepared by ISA/US or the international preliminary examination report						\$ \$200.00	
prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations. \$200							
26. ⊠ Search fee (37 CFR 1.492(b))							
If the written opinionof the ISA/US or the International preliminary examination report							
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the						\$ \$400.00	
	national Searching rch Report prepare						
previously	communicated to t						
All other situations						\$ \$900.00	
						3 3700.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	ra Sheets Number of each additional 50 or RATE fraction thereof (round up to a whole					
50 - 100 =	0 /50 =		0		× \$250.00	\$ \$0.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$	
CLAIMS	NUMBER F	ILED	NUMBER EXTRA		RATE		*
Total claims	25	- 20 =	5	x	\$50.00	\$ \$250.00	
Independent clai	ms 7	- 3=	. 4	x	\$200.00	\$ \$800.00	
MULTIPLE DEPENDENT CLAIMS (if applicable) ☐ + \$360.00						\$ \$0.00	
TOTAL OF ABOVE CALCULATIONS =						\$ \$1,950.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						\$ \$0.00	
SUBTOTAL =						\$ \$1,950.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$ \$0.00	
TOTAL NATIONAL FEE =						\$ \$1,950.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00	
TOTAL FEES ENCLOSED =						\$ \$1,950.00	
						Amount to be	\$
		1000				Amount to be	\$

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to cover the above response inclosed. a. A check in the amount of \$ 21 FEB 200 19-2814 Please charge my Deposit Account No. in the amount of \$ \$1,950.00 to cover the above fees. A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment . A duplicate copy of this sheet is enclosed. to Deposit Account No. 19-2814 Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive \$57 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Joseph W. Price, Esq. SIGNATURE Snell & Wilmer LLP Joseph W. Price 600 Anton Boulevard, Suite 1400 NAME Costa Mesa, CA 92626 25,124 Tel: 714-427-7420 REGISTRATION NUMBER Fax: 714-427-7799 February 21, 2006 Customer No. 52044 DATE